PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE TEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifical	correspondence including below or directed of tions.	ng the Patent, advance of the residual of the patent, advance of the residual				correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				(c) Transmittal This cert	ificate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must	
24956 MATTINGLY 1800 DIAGONA SUITE 370 ALEXANDRIA	, STANGER, MA AL ROAD	LUR & BRUNDI		Certifica	te of Mailing or Transi	mission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.	
WEENWORN.	, 171 22511	7007) –			(Depositor's name)	
		MAY	<u> </u>	 		(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	TRAPE	FIRST NAMED INVENTOR	ATT	ORNEY DOCKET NO.	CONFIRMATION NO.	
10/629,554	07/30/2003		Etsutaro Akagawa		H-1107	6530	
TITLE OF INVENTION	: FAULT NOTIFICATI	ON BASED ON VOLUI	ME ACCESS CONTROL I	NFORMATION			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$0	\$1700	05/14/2007	
EXAMINER ART UNIT		CLASS-SUBCLASS	GS/14/2007 DETTENUE 00000005 10629554				
CHOI, WOO H		2189	711-111000	G1 FC:1501 1439.63 6P 62 FC:1504 733.60 RP			
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 1 Mattingly, Stanger, Malur & Brundidge, P. C				. C
	less an assignce is ident h in 37 CFR 3.11. Com		THE PATENT (print or ty data will appear on the p of a substitute for filing an (B) RESIDENCE: (CIT	patent. If an assignee is assignment.		ocument has been filed for	
HITACHI,	LTD.		Tokyo, Jaj	oan			
Please check the appropr	riate assignee category of	categories (will not be p	printed on the patent) :	Individual 🚨 Corpora	ation or other private gro	oup entity Government	
4a. The following fee(s) are submitted: Let Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			b. Payment of Fec(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-1417 (enclose an extra copy of this form).				
5. Change in Entity Sta a. Applicant claim	s SMALL ENTITY stat	us. Sec 37 CFR 1.27.	b. Applicant is no lor	nger claiming SMALL El	NTITY status. See 37 CI	FR 1.27(g)(2).	
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accept ites Patent and Trademar	ed from anyone other than k Office.	the applicant; a registered	a attorney or agent; or th	ne assignee or other party in	
Authorized Signature		Drux			1, 2007		
Typed or printed nam	c Colin D.	Barnitz	T	Registration No	35,061		
This collection of informan application. Confiden	nation is required by 37 (itiality is governed by 35	CFR 1.311. The informat 5 U.S.C. 122 and 37 CFF	ion is required to obtain or 1.14. This collection is es	retain a benefit by the pustimated to take 12 minut	blic which is to file (and es to complete, includin	by the USPTO to process) ag gathering, preparing, and	

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.